HAYDEN GULCH QUADRANGLE UNITED STATES COLORADO-ROUTT CO. DEPARTMENT OF THE INTERIOR 7.5 MINUTE SERIES (TOPOGRAPHIC) GEOLOGICAL SURVEY SE/4 DAYTON PEAK 15' QUADRANGLE 107° 22′ 30″ 40° 22′ 30″ 4564 IV NE (HAYDEN) R. 88 W. 107° 15′ 40° 22′30″ R. 89 W. 19 20 21 22 23 24 22 27 28 29 30 25 27 26 32 33 31 T. 5 N. T. 5 N. T. 4 N. T. 4 N. 20' 11 10 12 11 16 15 17 18 13 15 14 22 21 20 19 24 23 17'30" 27 28 30 29 27 26 34 36 33 35 32 31 34 T. 4 N. T. 3 N. 11 40° 15' Compiled in 1979 40° 15′ 107° 22′ 30″ (PAGODA PEAK) 4564 III NE SCALE 1:24000 R. 89 W. R. 88 W. 17'30" Base from U.S. Geological Survey, 1971 BBB 1 KILOMETER This report has not been edited for conformity with U.S. Geological Survey editorial standards or COLORADO stratigraphic nomenclature. UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

COAL RESOURCE OCCURRENCE MAP OF THE HAYDEN GULCH
QUADRANGLE, ROUTT COUNTY, COLORADO

BY

BY DAMES & MOORE 1979 OPEN FILE REPORT 79-1395 PLATE 19 OF 41

EXPLANATION

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ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred. Short dashed where projected beyond coal-bearing area. Isopach interval 1 foot.

5.5

DRILL HOLE - Showing thickness of coal, in feet.

A 4.2

POINT OF MEASUREMENT - Showing thickness of coal, in feet. Includes all points of measurement other than drill holes.

MGG[15] - Middle Coal Group, zone G, coal bed [15]

COAL BED SYMBOL AND NAME - Coal bed identified by bracketed numbers is not formally named, but is numbered for identification purposes in this quadrangle only.

---- - MGG[15]-----

TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Arrow points toward coal-bearing area. Short dashed where projected by present

To convert feet to meters, multiply feet by 0.3048.

GROUP, ZONE G, COAL BED [15]